PTO/SB/14 (08-05)
Approved for use through 07/31/2005. OMB 0651-0032
Trademark Office: U.S. DEPARTMENT OF COMMERCE

Approved for use trium, Orange Orange (1995).

U.S. Palant and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.				76 ⊢	ey Dock		_	er 6023-190US (BX2915M)		
				Applica	Application Number					
Title of In	vention	Ion Mobility Sp	pectrometer	r Comprising	A Coron	a Disc	charge lo	nization	Element	
bibliographi This docum	The application data sheel is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the inhibitographic data reninged in a format specified by the brilled states pleated and Traineauxin Office as outlined in 37 CFR 17 or 18 or 17 or 18 or 17 or									
		37 CFR								
									Il under a Secrecy Order purs not be filed electronically.)	suant to
Applica	ınt Info	rmation:								
Applicar	ıt 1								Remove	
Applicar	t Authorit	y (Inventor	Clegal	Representativ	ve under	35 L	J.S.C. 11	7	Party of Interest under 35 U.S.	C. 118
Prefix C	iven Nam	e		Middle Na	me			Famil	y Name	Suffix
- 1	Roberto							GIAN	NANTONIO	
	ce Inform	ation (Select		US Residend	, ,	_	n US Res	idency	Active US Military Service	
City C	leggio NO		Co	ountry Of Re	esidenc	ei	П			
Citizens	hip under	37 CFR 1.41(b) і п							
Mailing /	Address of	f Applicant:								
Address	1	Via Mon	tagnina, 9							
Address	2									
City	Oleggio	NO				State	e/Provin	ice		
Postal C	ode	28047			Coun	ntryi	IT			
Applicar									Remove	
		y (Inventor	OLegal	Representativ		35 U	J.S.C. 11		Party of Interest under 35 U.S.	
Prefix C	iven Nam	e		Middle Na	Middle Name			Family Name		Suffix
l.	uca							MAUR	3	
		ation (Select	$\overline{}$	US Residend		_	n US Res	sidency	Active US Military Service	
City B	ovisio Masc	iago MI	Co	ountry Of Re	esideno	ei	П			
Citizens	hip under	37 CFR 1.41(b) і іт							
Mailing /	Address of	f Applicant:								
Address	1	Via Matt	eotti, 72							
Address	2									
City	City Bovisio Masciago MI State/Province									
Postal C	ode	20030			Coun	ntryi	IT			
Applicar	Applicant 3 Remove									
		y (Inventor	OLegal	Representativ	ve under	35 U	J.S.C. 11	7 (Party of Interest under 35 U.S.	C. 118
Prefix Given Name				Middle Na	Middle Name Family Name			y Name	Suffix	
Marco				URBANO						

Country Of Residence

Milano MI

Residence Information (Select One) US Residency

PTO/SB/14 (08-05)

Approved for use through 07/31/2005... OMB 0651-0032 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if contains a valid OMB control number Attorney Docket Number

Application Number

Ion Mobility Spectrometer Comprising A Corona Discharge Ionization Element

Application Data Sheet 37 CFR 1.76

Title of Invention

6023-190US (BX2915M)

Citizenship under 37 CFR 1.41(b) i								
Mailing Address of Appl	Mailing Address of Applicant:							
Address 1	Via Rossetti Gabri	ele, 19						
Address 2								
City Milano MI			State	e/Provin	ice			
Postal Code	20145		Country	IT				
Applicant 4								
Applicant Authority ® Ir	nventor Clegal	Representative	under 35 L	J.S.C. 11	7	Party of Interest und	ler 35 U.S.	C. 118
Prefix Given Name		Middle Name	9		Famil	y Name		Suffix
Antonio					BONU	ICCI		
Residence Information	(Select One)	US Residency	No	n US Res	sidency	 Active US Milita 	ary Service	
City Milano MI	C	ountry Of Resi	dencei	п				
Citizenship under 37 CF	R 1.41(b) i							
Mailing Address of Appl	licant:							
Address 1	Via Chiarelli, 8/M							
Address 2								
City Milano MI			State	e/Provin	ice			
Postal Code	20151	- 1	Country	IT		•		
All Inventors Must Be I generated within this form			ormation	blocks	may be	Add		
Correspondence I	nformation:							
Enter either Customer N For further information			spondenc	e Inforn	nation s	section below.		
An Address is bein	g provided for th	ne correspond	ence Info	rmation	of this	application.		
Customer Number	00570							
Email Address	phpatent@akin	ngump.com				Add Email	Remove	Email
Application Inform	nation:							
Title of the Invention Ion Mobility Spectrometer Comprising A Corona Discharge Ionization Element								
Attorney Docket Number 6023-190US (BX2915M) Small Ent				all Entity Status Claimed				
Application Type	Nonprovisional							
Subject Matter	Utility							
Suggested Class (if any)		S	ub Clas	s (if any	n		
Suggested Technology	Center (if any)					1		
Total Number of Drawin	g Sheets (if any)) 4	Si	uggeste	d Figur	e for Publication (if any)	

Approved for use through 07/31/2005. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it contains a valid OMB control number Under the Panerwork Reduction Act of 1995, no nersons as

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	6023-190US (BX2915M)						
		Application Number							
Title of Invention Ion Mobility Spectrometer Comprising A Corona Discharge Ionization Element									
Puk	Publication Information:								
	Request Early Publication (Fee required at time of Request 37 CFR 1.219)								
	Request Not to Publish. I hereby request that the attached application not be published under 35 US C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of all applications filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.								

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

Please Select One:	Customer Number	US Patent Practitioner	US Representative (37 CFR 11.9)
Customer Number	00570		

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4) and need not otherwise he made part of the specification

(1)) and nood not constitute to	- made part of one operation		
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	a 371 of international	PCT/IT2005/000409	2005-07-18

Additional Domestic Priority Data may be generated within this form by selecting the Add button

Add

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b). and 37 CFR 1 55(a)

			100	anore
Application	Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
MI2004A00152	3 П		2004-07-27	● Yes ○ No
Additional Fore	eign Priority Data r	may be generated within	this form by selecting the	Add

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CER to have an assignment recorded in the Office

Assignee 1 If the Assignee is an Organization check here.

PTO/SR/14 (08.05)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if contains a valid OMB control number

Application Data Sheet 37 CFR 1.76			Attorney Docket Number		6023-190US (BX2915M)
			Application Nu	mber	
Title of Invention	Ion Mo	bility Spectrometer Co	emprising A Corona	Discharge lo	onization Element
Organization Name	e s	aes Getters S.p.A.			
Mailing Address I	nforma	tion:			
Address 1 Viale Italia, 77		Viale Italia, 77			
Address 2					
City Lainate MI		Lainate MI	State/Province		nce
Country IT	Country i IT		-	Postal Code	20020
Phone Number		Fax Number			
Email Address					<u> </u>
Additional Assigne button.	e Data	may be generated v	vithin this form b	y selecting t	the Add Add

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.								
Signature	/William W. Schwarze	/	Date (YYYY-MM-DD)	2006-10-13				
First Name William W. Last Name		Schwarze	Registration Number	25918				

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552), and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement recordations.
- A moord in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the inclividual has requested assistance from the Member with respect to the subject matter of the record.
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Ammisstator, General Services, or hisher designed, using an inspection of records conducted by GSA as part of that apercy's repossibility to recommend improvements in section amangement practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosus shall be used in accordance with the CSA regulations potenting impaction of records for the proposal, and any other researd (i.e., GSA or Commercy directive. Such the CSA regulations).
- 8. A moord from this system of records may be disclosed, as a routine use, b the public after either publication of the application parameter to 30 till \$6. C195 per season or of partner parameter 50 till \$6. C195. Further, a record may be disclosed, subject to the inflations of 37 CRT 114, as a routine use, to the public if the record was tilled in an application which became abundanced or in which the proceedings were thermated and within applications in effective or in second transfer or in a supplication on the public importance to or in second.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.